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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/817,193	03/27/2001	Masahiko Tsuchiya	108097	9085
25944	7590 04/29/2004		EXAMINER	
OLIFF & BERRIDGE, PLC P.O. BOX 19928			TRA, ANH QUAN	
ALEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER
			2816	
			DATE MAILED: 04/29/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.



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EXAMINER

ART UNIT PAPER

20040427

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Commissioner for Patents

The IDS filed June 26, 2003 has been considered.

Claims 1, 4-9 and 11 are allowed. See the Notice of Allowance paper mailed 03/29/2004.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quan Tra whose telephone number is 571-272-1755. The examiner can normally be reached on 8:00 A.M.-5:00 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Callahan can be reached on 571-272-1740. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Quan Tra Patent Examiner

April 27, 2004